L Number	Hits	Search Text	DB	Time stamp	
1	1314	(73/19.1,19.09,24.01,24.06,61.79,152.32,86	1U\$9A861.27,		s.
2	764	(175/40,48).ccls.	USPAT	10:49	
3	361	(166/250.01).ccls.	USPAT	10:49 2004/10/31 10:50	
4	2386	or ((175/40,48).ccls.) or	6 USPAT 861.27		:ls.)
5	1132	<pre>(t466\$250.detecmin\$)or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near7 (fluid or gas or liquid or oil) near12 string</pre>	USPAT	2004/10/31	
7	110		USPAT	2004/10/31 15:41	
8	10		B 6 \$ P A 8 , 8 6 1 . 2	72,08064/.1208/,38161.29).c	cls.)
11	1081	<u> </u>	USPAT	2004/10/31 11:15	
12	6	oftwavesordebummineer3deserfagor senss or calculats or measurs or computs or monitors) near7 (fluid or gas or liquid or oil) near12 string) and ((tests or determins or detects or senss or calculats or measurs or computs or monitors) near9 (speed or velocity) near12 (pressure or pulses or vibrations or waves or sound) near35 string) and ((transmits or generats or producs or sends) near10 (pressure or pulses or vibrations or waves or sound) near10 (down or along or through) near10 string) not	USPAT	2004/10/31 11:08	
13	3777		, 86PAT 8, 861.	2270,0846/11.02/63,18 61 . 29) . 15:40	ccls.)
14	111	1	USPAT	2004/10/31 11:28	
15	1308		USPAT	2004/10/31 11:29	

16	4	((transmit\$ or generat\$ or produc\$ or	USPAT	2004/10/31	1
		send\$) near10 (pressure or pulse\$ or		11:18	
		vibration\$ or wave\$ or sound) near15			
		string) and ((test\$ or determin\$ or			
		detect\$ or sens\$ or calculat\$ or measur\$:		
		or comput\$ or monitor\$) near9 (speed or			
		velocity) near12 (pressure or pulse\$ or			
		vibration\$ or wave\$ or sound) near80			
		string) and ((test\$ or determin\$ or			
		detect\$ or sens\$ or calculat\$ or measur\$			1
		or comput\$ or monitor\$) near7 (fluid or			
		gas or liquid or oil) near90 string) not			
•		((((test\$ or determin\$ or detect\$ or			
		sens\$ or calculat\$ or measur\$ or comput\$			-
		or monitor\$) near7 (fluid or gas or			
		liquid or oil) near12 string) and ((test\$			
		or determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near9 (speed or velocity)			
		near12 (pressure or pulse\$ or vibration\$			
		or wave\$ or sound) near35 string) and			
		((transmit\$ or generat\$ or produc\$ or			
		send\$) near10 (pressure or pulse\$ or			1
•		vibration\$ or wave\$ or sound) near10			
		(down or along or through) near10 string)	,		
		not			
		((((73/19.1,19.09,24.01,24.06,61.79,152.32	861 18 861	27 861 28 861 291	CC1
19	3924		USPAT	2004/10/31	
		\$\d\$\fanta_6\fanta_2\fanta_0\f		11:26	
		debeaminasordwaweasorsounds near25			
		saringat or measur or comput or			
26	52013		USPAT	2004/10/31	
	02013	or oalcuhearlorsmeanursand compats or	001111	11:29	
		menermins neadetespeedrosemesocity)			
		nearthatty headsttoptedforemetofty, nearthattpressmeasur\$pulse@mput\$ibration\$		·	
		monwave\$) omeaoand\$peed or velocity)			
27	329169		USPAT	2004/10/31	
	323103	or wavealer\$soundeanes\$35rstompgt\$)oor		11:31	
	1		861.18.861		. cc1
		or \$1175/40,48).ccls.) or	, 5 5 1 . 1 5 , 5 6 1 .		001

or \$\delta[175/40,48).ccls.)\$ or \$\left((166/250.01).ccls.)\$) and ((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near7 (fluid or gas or liquid or oil) near12 string) and ((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near9 (speed or velocity) near12 (pressure or pulse\$ or vibration\$ or wave\$ or sound) near35 string)))

28	110	//transmitt or concrete as suddent as	HCDAM	2004/10/21	
20	118		USPAT	2004/10/31	
I		send\$) near10 (pressure or pulse\$ or		12:43	
ļ		vibration\$ or wave\$ or sound) near25			
ı		string) and ((test\$ or determin\$ or			
,		detect\$ or sens\$ or calculat\$ or measur\$			
		or comput\$ or monitor\$) near9 (speed or			
		velocity) near12 (pressure or pulse\$ or			
		vibration or wave or sound) and			
		((test\$ or determin\$ or detect\$ or sens\$			
		or calculat\$ or measur\$ or comput\$ or			
		monitor\$) near7 (fluid or gas or liquid			
		or oil)) not ((((transmit\$ or generat\$ or			
		produc\$ or send\$) near10 (pressure or			
		pulse\$ or vibration\$ or wave\$ or sound)			
		near15 string) and ((test\$ or determin\$			
		or detect\$ or sens\$ or calculat\$ or			
		measur\$ or comput\$ or monitor\$) near9			
		(speed or velocity) near12 (pressure or			
		pulse\$ or vibration\$ or wave\$ or sound) near80 string) and ((test\$ or determin\$			
		or detect\$ or sens\$ or calculat\$ or			
		measur\$ or comput\$ or monitor\$) near7			
		(fluid or gas or liquid or oil) near90			
		string) not ((((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$			
		,			
•		or comput\$ or monitor\$) near7 (fluid or gas or liquid or oil) near12 string) and			
		((test\$ or determin\$ or detect\$ or sens\$			
ļ		or calculat\$ or measur\$ or comput\$ or			
ļ		monitor\$) near9 (speed or velocity)			
		near12 (pressure or pulse\$ or vibration\$			
		or wave\$ or sound) near35 string) and			
1		((transmit\$ or generat\$ or produc\$ or			
ļ		send\$) near10 (pressure or pulse\$ or			
		vibration\$ or wave\$ or sound) near10			
		(down or along or through) near10 string)			
Ì		not			
ļ		((((73/19.1,19.09,24.01,24.06,61.79,152.32	961 19 9 <i>6</i> 1	27 861 28 861 201	ccle \
ļ			,001.10,001.	27,001.20,001.29)	·CCIS.)
		or ((175/40,48).ccls.) or ((166/250.01).ccls.)) and ((test\$ or		. 1	
		determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near7 (fluid or gas or liquid			
		or oil) near12 string) and ((test\$ or			
		determin\$ or detect\$ or sens\$ or			
ļ		calculat\$ or measur\$ or comput\$ or monitor\$) near9 (speed or velocity)			
ļ		near12 (pressure or pulse\$ or vibration\$ or wave\$ or sound) near35 string))) or			
ļ			961 10 061	27 961 29 961 201	ccls '
		((((73/19.1,19.09,24.01,24.06,61.79,152.32 or ((175/40,48).ccls.) or	,001.10,001.	21,001.20,001.29))
ļ					
		((166/250.01).ccls.)) and ((test\$ or determin\$ or detect\$ or sens\$ or			
		CORCERONOS OF ORIECTS OF SENSS OF			
20 1	175		דעםטוו	2004/10/21	
29	175		USPAT	2004/10/31 12:43	

or oil) near12 string) and ((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near9 (speed or velocity) near12 (pressure or pulse\$ or vibration\$ or wave\$ or sound) near35 string))) or (((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near7 (fluid or gas or liquid or oil) near12 string) and ((test\$ or determin\$ or detect\$ or sens\$ or calculat\$ or measur\$ or comput\$ or monitor\$) near9 (speed or velocity) near12 (pressure or pulse\$ or vibration\$ or wave\$ or sound) near35 string) and ((transmit\$ or generat\$ or produc\$ or

Search History 10 sends) near10 (pressure or pulses or vibrations of waves of sound) near10

(down or along or through) near10 string)

30	0	((367/27).ccls.) and ((test\$ or determin\$	USPAT	2004/10/31	
		or detect\$ or sens\$ or calculat\$ or		12:44	
		measur\$ or comput\$ or monitor\$) near7		 	
		(fluid or gas or liquid or oil) near12			
		string) and ((test\$ or determin\$ or			
		detect\$ or sens\$ or calculat\$ or measur\$			
		or comput\$ or monitor\$) near9 (speed or			
		velocity) near12 (pressure or pulse\$ or		i	
		vibration\$ or wave\$ or sound) near35			
		string) not			
		(((((73/19.1,19.09,24.01,24.06,61.79,152.3	2,861.18,861	27,861.28,861.29) .cc
		or ((175/40,48).ccls.) or			
		((166/250.01).ccls.)) and ((test\$ or			
		determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near7 (fluid or gas or liquid			
		or oil) near12 string) and ((test\$ or			
		determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near9 (speed or velocity)			
		near12 (pressure or pulse\$ or vibration\$			
		or wave\$ or sound) near35 string)) or			
		(((transmit\$ or generat\$ or produc\$ or			
		send\$) near10 (pressure or pulse\$ or			
		vibration\$ or wave\$ or sound) near15			
		string) and ((test\$ or determin\$ or			
		detect\$ or sens\$ or calculat\$ or measur\$			
		or comput\$ or monitor\$) near9 (speed or			
		velocity) near12 (pressure or pulse\$ or			
		vibration\$ or wave\$ or sound) near80			
		string) and ((test\$ or determin\$ or			
		detect\$ or sens\$ or calculat\$ or measur\$	•		
		or comput\$ or monitor\$) near7 (fluid or			
		gas or liquid or oil) near90 string) not			
		((((test\$ or determin\$ or detect\$ or			
		sens\$ or calculat\$ or measur\$ or comput\$			
		or monitor\$) near7 (fluid or gas or			
		liquid or oil) near12 string) and ((test\$			
		or determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near9 (speed or velocity)			
		near12 (pressure or pulse\$ or vibration\$			
		or wave\$ or sound) near35 string) and			
į		((transmit\$ or generat\$ or produc\$ or			
		send\$) near10 (pressure or pulse\$ or			
		vibration\$ or wave\$ or sound) near10			
1		(down or along or through) near10 string)			
į		not ((((73/19.1,19.09,24.01,24.06,61.79,152.32	961 19 961	27 861 20 061 201	~~1
			,001.10,861.	21,001.20,001.29)	. CCI
		or ((175/40,48).ccls.) or			
		((166/250.01).ccls.)) and ((test\$ or		•	
		determin\$ or detect\$ or sens\$ or			
1		calculat\$ or measur\$ or comput\$ or			
]		monitor\$) near7 (fluid or gas or liquid		•	
1		or oil) near12 string) and ((test\$ or			
		determin\$ or detect\$ or sens\$ or			
ļ	1	calculat\$ or measur\$ or comput\$ or			
	1	monitor\$) near9 (speed or velocity)			
		near12 (pressure or pulse\$ or vibration\$			
		or wave\$ or sound) near35 string))) or	061 10 061	27 961 20 961 201	۱ ۵۵،
		((((73/19.1,19.09,24.01,24.06,61.79,152.32	,001.10,001.	21,001.20,001.29)	
		or ((175/40,48).ccls.) or ((166/250.01).ccls.)) and ((test\$ or			
		determin\$ or detect\$ or sens\$ or			
		calculat\$ or measur\$ or comput\$ or			
		monitor\$) near7 (fluid or gas or liquid			
ļ		or oil) near12 string) and ((test\$ or			
Ī		determin\$ or detect\$ or sens\$ or			
į		calculat\$ or measur\$ or comput\$ or			
ŀ		monitor\$) near9 (speed or velocity)			[
		near12 (pressure or pulse\$ or vibration\$			
earch His	tory 1	or wayes or sound) near35 string)))) or 0((tests: or determins or detects or senss			l
·	-	or calculat\$ or measur\$ or comput\$ or			
					1
. V A D D C V D A	Cm/ *** 1*	amemit07\$4064aw3p(fluid or gas or liquid		1	

39	1030166	velocity or speed	USPAT	2004/10/31
0,5	1000100	releasely of speed	001111	14:34
68	1030166	velocity or speed	USPAT	2004/10/31
				14:48
69	13	US-6450037-\$.DID. OR US-6384738-\$.DID. OR	USPAT;	2004/10/31
		US-6209388-\$.DID. OR US-4080837-\$.DID. OR	US-PGPUB	14:58
		US-4996419-\$.DID. OR US-5200894-\$.DID. OR		
	i	US-4806012-\$.DID. OR US-5163321-\$.DID. OR		
		US-6321838-\$.DID. OR US-5747749-\$.DID. OR		
		US-6151958-\$.DID. OR US-4856321-\$.DID. OR		
		US-4596133-\$.DID.		
70	4	6354147.pn. or 4080837.pn. or 5754495.pn.	USPAT;	2004/10/31
		or 5777278.pn.	US-PGPUB	15:00
74	. 2	5741978.pn. or 4996419.pn.	USPAT	2004/10/31
				15:11
75	3777		USPAT	2004/10/31
		send\$) near10 (pressure or pulse\$ or		15:41
		vibration\$ or wave\$ or sound) near15		·
		string		
76	980	(test\$ or determin\$ or detect\$) near9	USPAT	2004/10/31
		(speed or velocity) near12 (pressure or		15:43
		pulse\$ or vibration\$ or wave\$ or sound)		
		near20 reflect\$		
77	1147		USPAT	2004/10/31
		or monitor\$) near9 (speed or velocity)		15:44
		near12 (pressure or pulse\$ or vibration\$		
		or wave\$ or sound) near20 reflect\$		
78	1724	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	2004/10/31
		(speed or velocity) near12 (pressure or		15:44
		pulse\$ or vibration\$ or wave\$ or sound)		
		near20 reflect\$) or ((sens\$ or calculat\$		1 .
		or measur\$ or comput\$ or monitor\$) near9		
		(speed or velocity) near12 (pressure or		
		pulse\$ or vibration\$ or wave\$ or sound)		
		near20 reflect\$)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2004/10/21
79	23		USPAT	2004/10/31
		send\$) near10 (pressure or pulse\$ or		15:48
		vibration\$ or wave\$ or sound) near15		
		string) and (((test\$ or determin\$ or		1
		detect\$) near9 (speed or velocity) near12		
		(pressure or pulse\$ or vibration\$ or		
		wave\$ or sound) near20 reflect\$) or	1	
		((sens\$ or calculat\$ or measur\$ or	[
		comput\$ or monitor\$) near9 (speed or		
		velocity) near12 (pressure or pulse\$ or		
		vibration\$ or wave\$ or sound) near20		
		reflect\$))		l